

Amendments to the Claims:

Without prejudice, this listing of the claims replaces all prior versions and listings of the claims in the present application:

Listing of Claims:

1. (Currently Amended) A device for preventing pirated copies of computer programs for use with a computer, comprising:

input and output devices for bidirectional data exchange with the computer;
a first memory element containing a data file that is transferrable to the computer via the output device, the data file including a key; and
a second memory element into which data is writable by the input device;
wherein the first memory element and the second memory element are arranged
on a memory chip.

2. (Currently Amended) The device according to claim 1, wherein the ~~first and second memory elements are integrated into a~~ memory chip includes a ROM memory chip.

3. (Original) The device according to claim 2, wherein the memory chip is a nonvolatile semiconductor memory.

4. (Original) The device according to claim 1, wherein the input and output devices are adapted to a module port of the computer so that the input and output devices are insertable into the module port.

5. (Original) A method of preventing pirated copies of computer programs, comprising the steps of:

connecting a device to a computer for bidirectional data exchange, the device including input and output devices and first and second memory elements;

transferring a first data file containing a key from the first memory element of the device to the computer; and

copying a second data file containing an identifier from the computer to the second memory element of the device.

6. (Original) The method according to claim 5, further comprising the step of entering into the computer an enable number encoded with the key.

7. (Original) The method according to claim 5, further comprising the step of transferring the key from the computer back to the connected device after checking the identifier.

8. (Original) A data carrier storing a computer program, the computer program being executable by entering the data carrier into a computer, the data carrier containing a key and an identifier, the computer program, upon execution, carrying out the following steps:

transferring a first data file containing the key from a first memory element of a device to the computer, the device further including input and output devices; and

copying a second data file containing the identifier from the computer to a second memory element of the device.

9. (New) The device of claim 1, wherein the key includes an electronic key.

10. (New) The device of claim 1, wherein the data file is transferable to the computer so that the data file is stored on the computer.

11. (New) The device of claim 1, wherein the data file is transferable to the computer so that the data file is removed from the device.

12. (New) The device of claim 1, wherein the data file is transferable to the computer so that the data file is stored on the computer and removed from the device.

13. (New) A method of preventing a pirated copy of a computer program, comprising:

determining whether a dongle is connected to a computer;

checking whether the dongle contains a correct computer identifier when the dongle is connected to the computer;

copying a key to the dongle when the dongle contains the correct computer

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identifier;

erasing the key in the computer; and
erasing the key in the dongle.

14. (New) The method of claim 13, further comprising:

checking whether the key is valid; and
copying a license number of a computer program to the dongle.

15. (New) The method of claim 14, further comprising:

reading out the license number of the computer program;
reading out an enable number that is encoded;
decoding the enable number using the license number and the key; and
activating program modules of the computer program using the enable
number.